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	Application No.	Applicant(s)
Notice of Allowability	10/551,925	HONMA, TOSHIHIKO
	Examiner	Art Unit
	Quyen P. Leung	2874
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apply or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to		
2. The allowed claim(s) is/are <u>1-26</u> .		
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		
2. Certified copies of the priority documents have		
3. Copies of the certified copies of the priority do	• • • • • • • • • • • • • • • • • • • •	
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply IENT of this application.	complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER' es reason(s) why the oath or declara	S AMENDMENT or NOTICE OF tion is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		948) attached
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal Page 1	atent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Date	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date See Continuation Sheet	7. 🛛 Examiner's Amendr	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	nt of Reasons for Allowance
		Primary Patent Examiner Group Art Unit 2874

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Continuation of Attachment(s) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date: 20070116,20060919, 20051005.

EXAMINER'S AMENDMENT /

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

 In claim 24 line 1 "according to claim" has been amended to –according to claim 23--, for proper antecedent basis of the second holder engaging member which is first claimed in claim 23.

The following is an examiner's statement of reasons for allowance:

The claims 1-21 are allowed primarily because the cited prior art do not teach or fairly suggest a fiber cleaver having a cutter that affords a scratch to a glass fiber portion held by a holding member **and** an elastic member or spring for moving the cutter, wherein a slider engaging member maintains the elastic member or spring in a state of elastic deformation.

The claims 22-26 are allowed primarily because the cited prior art do not teach or fairly suggest a fiber cleaver having a cutter that affords a scratch to a glass fiber

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portion held by a holding member and a holder engaging part for holding a holder that holds an optical fiber at its part having a protective covering, wherein the holder engaging part has a first holder engaging member for pushing and holding the holder in a direction parallel to a movement direction of the cutter.

While it teaches a fiber cleaver having a holding member (40,41) for holding glass fiber portion and a cutter (50) that affords a scratch to the glass fiber portion held by the holding member (40,41), the closest cited prior art **Kobayashi et al (JP 2003-165740)** fails to teach an elastic member or spring for moving the cutter, wherein a slider engaging member maintains the elastic member or spring in a state of elastic deformation. While Kobayashi et al teaches the cutter (50) being slidable and teaches elastic member or springs (22,24,31) for other reasons, Kobayashi et al does not teach an elastic member or spring for moving the cutter, wherein a slider engaging member maintains the elastic member or spring in a state of elastic deformation. Further, Kobayashi et al fails to teach a holder engaging part having a first holder engaging member for pushing and holding the holder in a direction parallel to a movement direction of the cutter. Applicant states its criticality in paragraphs [0041-0042] of the

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US Patent Application Publication 2006/0263028 of the instant application.

[0041] As shown in FIG. 1, on the surface of the one end portion 28 of the lower casing main body 27, there is provided a holder engaging part 23 for fixing a holder which holds an optical fiber 37 by the protective covering portion. The holder engaging part 23 is a depressed part formed so as to hold a holder 63. The holder 63 has, for example, a structure in which a holder member 63B is detachably attached on a support plate 63A and in which a guide 63C for positioning the optical fiber 37 is provided in the upper part of the support plate 63A.

[0042] With the structure in which the holder 63 can be held in the holder engaging part 23, it is possible to hold an optical fiber before fixing the glass fiber portion 37A by the upper and lower holding members 15 and 18. A graduation 26 is provided adjacent to the holder engaging part 23. With the graduation 26 the glass fiber portion 37 can be cleaved to a desired correct length (protruding-out length).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quyen P. Leung whose telephone number is (571) 272-8188. The examiner can normally be reached on normally M-F, 6:15 am - 2:45 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney Bovernick can be reached on (571) 272-2344. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or/571-272-1000.

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